

ABSTRACT OF THE DISCLOSURE

When the connection of a cable to a control interface is confirmed, and thereafter a write command is received, a data write process is executed to renew contents of a conversion table stored in a memory based on link data attached to the write command. Furthermore, when a read command is received, a data read process is executed to retrieve the contents of the conversion table stored in the memory and thereafter to transmit the retrieved data to an external device through the control interface. Then, when disconnection of the cable is detected, the processes, each of which is executed according to the corresponding command transmitted from the external device, are bypassed.